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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/495,223	01/31/2000	Yet Chan	5402	4580	
7:	590 05/24/2002				
Samuels Gauthier Stevens & Reppert			EXAM	EXAMINER	
225 Franklin St Suite 3300	reet		PERKEY, WILLIAM B		
Boston, MA 0	2110		ART UNIT	PAPER NUMBER	
			2851		
			DATE MAILED: 05/24/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

•				<u> </u>		
		Application No.	Applicant(s)			
		09/495,223	CHAN, YET			
	Office Action Summary	Examiner	Art Unit			
	·	William B. Perkey	2851	_		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	Personsive to communication(s) filed on					
1)□	Responsive to communication(s) filed on This action is FINAL. 2b) This	· is action is non-final.				
2a) ☐	,—		recognition as to the morits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims					
4)⊠ Claim(s) <u>1-23 and 33-42</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-23 and 33-42</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
•	Claim(s) are subject to restriction and/or	r election requirement.				
	on Papers					
9)☐ The specification is objected to by the Examiner.						
10)⊠ 1	The drawing(s) filed on 23 April 2001 is/are: a)					
400	Applicant may not request that any objection to the	-, -	, ,			
11)	The proposed drawing correction filed on		oved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No						
	<ol> <li>Copies of the certified copies of the prior application from the International Bure ee the attached detailed Office action for a list</li> </ol>	reau (PCT Rule 17.2(a)).	_			
14)∐ A	cknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(e	e) (to a provisional applicatio	n).		
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment	(s)					
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
S Patent and To	odemark Office					

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-23 and 33-42 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by the Thailand patent document no. 20241.

3.

## Telephone Numbers

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William B. Perkey whose telephone number is (703) 308-1708. The examiner can normally be reached on Monday-Thursday 7:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on (703) 308-2847. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3432 for regular communications and (703) 305-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Application/Control Number: 09/495,223

Art Unit: 2851

gro Perkey

William B. Perkey Primary Examiner Art Unit 2851

WBP:wbp May 22, 2002